



PATENT
Attorney Docket No. **01W120**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Date: 04/04/2005
Gabor Devenyi	:	
Application No. 10/084,704	:	Group Art Unit: 3682
Filed: 02/26/2002	:	
	:	Examiner: Colby Hansen
	:	
FOR: Leadscrew Assembly with a Wire-	:	Confirmation No. 6376
Wound Leadscrew and a Spring-Pin	:	
Engagement of a Drive Nut to the	:	
Leadscrew	:	

PETITION TO REVIVE APPLICATION SAID TO BE ABANDONED

Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

Sir:

Enclosed herewith is a reply to the Advisory Action, paper No. 05072004, in the form of an Appeal Brief, in triplicate. The Commissioner has been previously requested to pay the fee (see enclosed FY2005 Fee Transmittal, PTO/SB/17).

Applicant states that in submitting a response, the entire delay was unintentional as set forth in Statement 4, PTO/SB/64.

Application No. 10/084,704
Art Unit: 3682
Page 2

Should any further explanation or documentation be required, the undersigned may be contacted at the numbers appearing below.

Date: 04/04/2005

Respectfully submitted,



William C. Schubert

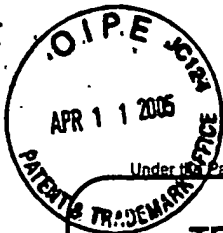
Registration No. 30,102

Telephone: (805) 562-2108, *Facsimile: (805) 562-4120*

RAYTHEON COMPANY
Intellectual Property & Licensing
M/S EO/E04/N119, P.O. Box 902
El Segundo CA 90245-0902

Enclosures:

1. Appeal Brief, in triplicate
2. Petition for Revival of an Application for Patent Abandoned Unintentionally under 37CFR 1.13(b) (PTO/SB/64)
3. FY2005 Fee Transmittal for deposit account (PTO/SB/17)
4. Acknowledgement receipt postcard



DAC law

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0855-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/084,704
		Filing Date	02/26/2002
		First Named Inventor	Gabor Devenyi
		Art Unit	3682
		Examiner Name	Colby Hansen
Total Number of Pages in This Submission	26	Attorney Docket Number	01W120

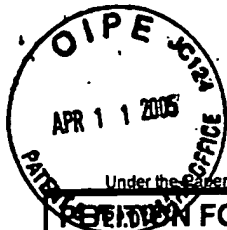
ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input checked="" type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Appeal Brief, duplicate and triplicate copies; Acknowledgement receipt postcard
Remarks Responsive to Paper No. 05072004 Title: Leadscrew assembly with a wire-wound leadscrew and a spring-pin engagement of a drive nut to the leadscrew		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Raytheon Company		
Signature	<i>William C. Schubert</i>		
Printed name	William C. Schubert		
Date	April 7, 2005	Reg. No.	30,102

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>William C. Schubert</i>		
Typed or printed name	William C. Schubert	Date	April 7, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/64 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)

01W120

First named inventor: Gabor Devenyi

Application No.: 10/084,704

Art Unit: 3682

Filed: 02/26/2002

Examiner: Colby Hansen

Title:
Leadscrew assembly with a wire-wound leadscrew
and a spring-pin engagement of a drive nut to the leadscrewAttention: Office of Petitions
Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
FAX (703) 872-9306NOTE: If information or assistance is needed in completing this form, please contact Petitions
Information at (703) 305-9282.The above-identified application became abandoned for failure to file a timely and proper reply to a notice or
action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration
date of the period set for reply in the office notice or action plus an extensions of time actually obtained.**APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION**

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications
filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee☐ Small entity-fee \$ _____ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.☒ Other than small entity - fee \$ 1500 (37 CFR 1.17(m))**2. Reply and/or fee**A. The reply and/or fee to the above-noted Office action in
the form of Appeal Brief, in triplicate (identify type of reply):☐ has been filed previously on _____
☒ is enclosed herewith.

B. The issue fee and publication fee (if applicable) of \$ _____

☐ has been paid previously on _____
☐ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the
USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to
complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any
comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer,
U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED
FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

04/12/2005 AWCHDAF1 00000057 500616 10084704

01 FC:1453 1500.00 DR

3. Terminal disclaimer with disclaimer fee

☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.

☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _____ for a small entity or \$ _____ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

William C. Schubert April 7, 2005
Signature Date

William C. Schubert

30,102

Typed or printed name

Registration Number, if applicable

Raytheon Company, EO/E04/N119

(805) 562-2108

Address

Telephone Number

2000 East El Segundo Boulevard, El Segundo CA 90245

Address

Enclosures: ☒ Fee Payment

☐ Reply

☐ Terminal Disclaimer Form

☒ Additional sheets containing statements establishing unintentional delay

☒ Other: FY 2005 Fee Transmittal f

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

☒ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.

April 7, 2005

Date

William C. Schubert

Signature

William C. Schubert

Typed or printed name of person signing certificate